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ventilator and "slow response time"

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Response time and sensitivity of the **ventilatory** response to CO₂ in unanesthetized intact ...-

► [physiology.org](#)

CA Smith, JR Rodman, BJA Chenuel, KS ... - Journal of Applied Physiology, 2006 - Am Physiological Soc
... carotid body-denervated (CBD) preparations have shown a relatively **slow response time** on the ... accounted for 20–50% of the steady-state **ventilatory** response to ...

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Inaccuracies of nitric oxide delivery systems during adult mechanical **ventilation**-

► [critcaremed.org](#)

H Imanaka, D Hess, M Kimise, LM Bigatello, ... - Anesthesiology, 1997 - journals.lww.com
... 5 ppm for mandatory breaths during synchronized intermittent mandatory **ventilation**. ...
Physics analyzer showed damped tracings because of its **slow response time**. ...

Cited by 58 - [Related articles](#) - [BL Direct](#) - [All 5 versions](#)

Transcutaneous PCO₂ to monitor noninvasive mechanical **ventilation** in adults-

► [chestjournal.org](#) [\(pdf\)](#)

JP Janssens, C Howarth-Frey, JC Chevreton, ... - Chest, 1998 - Am Coll Chest Phys
... Adults Noninvasive Mechanical **Ventilation** in to Monitor 2 Transcutaneous Pco ...
Transcutaneous Pco₂ to Monitor Noninvasive Mechanical **Ventilation** in Adults* ...

Cited by 58 - [Related articles](#) - [BL Direct](#) - [All 5 versions](#)

Inhaled nitric oxide in acute respiratory failure: dose-response curves

L Puybasset, JJ Rouby, E Mourgeon, TE ... - Intensive Care Medicine, 1994 - Springer

... Because of the **slow response time** of the NOX 2000, only mean concentrations of NO ...
measurements (control 1) were made following a 1-h normo- capnic **ventilation**. ...

Cited by 164 - [Related articles](#) - [BL Direct](#) - [All 3 versions](#)

[CITATION] The effect of hypoxia upon the partial pressure of gases in the blood and water
afferent and ...- ► [biologists.org](#) [\(pdf\)](#)

GF Holeton, DJ Randail - Journal of Experimental Biology, 1967 - jeb.biologists.org
... in operation during any single experiment, because of the **slow response time** of
the ... **Ventilation** volume increased during hypoxia to offset the decreased oxygen ...

Cited by 181 - [Related articles](#) - [All 2 versions](#)

Evaluation of a new continuous thermodilution cardiac output monitor in critically ill patients: ...

M Haller, C Zollner, J Briegel, H Forst - Critical care medicine, 1995 - journals.lww.com

... Measurements were carried out in duplicate asynchronously with **ventilation**. ... output,
the monitor may display erroneous values due to the **slow response time**. ...

Cited by 114 - [Related articles](#) - [BL Direct](#) - [All 3 versions](#)

Step changes in end-tidal CO₂: methods and implications

GD Swanson, JW Bellville - Journal of Applied Physiology, 1975 - Am Physiological Soc

... Figures 1 and 2 show that the **ventilation** response to ... age time constant of the fast
component is 17.5 s while the average **slow response time** constant is 75 s ...

Cited by 53 - [Related articles](#) - [All 2 versions](#)

Dose-response curves of inhaled nitric oxide with and without intravenous almitrine in nitric ...-[► critcaremed.org](#)

Q Lu, E Mourgeon, JD Law-Koune, S Roche, C ... - Anesthesiology, 1995 - journals.lww.com
... gram/hr, flunitrazepam 1 mg/hr and vecuronium 4 mg/hr and the lungs were ventilated
using conventional mechanical **ventilation** (Cesar **Ventilator**, Taema, France ...

[Cited by 94](#) - [Related articles](#) - [BL Direct](#) - [All 6 versions](#)

Response time, autonomic mediation, and reversibility of hyperoxic bradycardia in ...

RF Lodato, A Jubran - Journal of Applied Physiology, 1993 - Am Physiological Soc
... ensemble average; respiration; minute **ventilation**; tidal vol- ... Respiratory rate showed
no apparent re- sponse to hyperoxia, so that minute **ventilation** showed a ...

[Cited by 16](#) - [Related articles](#) - [BL Direct](#) - [All 3 versions](#)

Monitoring of right ventricular function using a conventional slow response thermistor ...

M Lichtwarck-Aschoff, S Leucht, HW Kisch, G ... - Intensive Care Medicine, 1994 - Springer
... positive end expiratory pressure (PEEP) of 5 cmH20 (Servo **Ventilator** 900C Siemens ...
temperature curve (= low RVEDV and high RVEF) the **slow response time** of the ...

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